1 Abstract

The present invention relates to a method for producing patient cancerous disease
modifying antibodies using a novel paradigm of screening. By segregating the anti-cancer
antibodies using cancer cell cytotoxicity as an end point, the process makes possible the
production of anti-cancer antibodies for therapeutic and diagnostic purposes. The
antibodies can be used in aid of staging and diagnosis of a cancer, and can be used to treat
primary tumors and tumor metastases. The anti-cancer antibodies can be conjugated to
toxins, enzymes, radioactive compounds, and hematogenous cells.